

HOGAN & HARTSON L.L.P.

500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071

Tel.: (213) 337-6700
Fax: (213) 337-6701

RECEIVED
CENTRAL FAX CENTER

DEC 03 2004

IMPORTANT NOTICE
TELECOPY/FACSIMILE COVER LETTER

WASHINGTON, DC
BRUSSELS
BUDAPEST*
LONDON
MOSCOW
PARIS*
PRAGUE*
TOKYO
WARSAW
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
IRVINE, CA
MCLEAN, VA
MIAMI, FL
NEW YORK, NY (PARK AVE)
NEW YORK, NY (THIRD AVE)
ROCKVILLE, MD

*Affiliated Office

TO: U.S. Patent and Trademark Office
Examiner: Deborah A. Davis
Art Unit: 1641

FROM: Wei-Ning Yang/Barry Shuman

DATE: December 3, 2004

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 16

The attached information is CONFIDENTIAL and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

RE: U.S. Patent Application Serial No.: 09/675,020, Our Ref. 81841.0161

I hereby certify that the following documents:

- Amendment Transmittal Letter
- Amendment

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,
for filing in the above application.

December 3, 2004
Date of Deposit



Diane Lynn

TELECOPY/FAX NUMBER: 703-872-9306 - Art Unit 1641

CLIENT NUMBER: 81841.0161

ATTORNEY BILLING NUMBER: 6085

CONFIRMATION NUMBER: 213/337-6867 (please return fax to Diane Lynn)

RECEIVED
CENTRAL FAX CENTER

DEC 03 2004

2014-181 (81841.0161)

FORM PTO-1083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Robert S. Matson
 Serial No: 09/675,020
 Filed: September 28, 2000
 For: DEVICE AND APPARATUS FOR PROCESSING
 BIOMOLECULE ARRAYS

 Art Unit: 1641
 Examiner: Davis, Deborah A.

I hereby certify that this correspondence
 is being transmitted via facsimile to
 (703) 872-9306:
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450 on

December 3, 2004

Date of Deposit

Diana Zynn

Name

Diana Zynn

Signature

12/03/04

Date

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the
 above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	27	-	30	--	0	LG=\$10 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	2	-	3	---	0	LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS							LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140
							TOTAL \$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$ 0 to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
 HOGAN & HARTSON L.L.P.

By: *Barry M. Shuman*
 Wei-Ning Yang (Contact Person)
 Registration No. 38,690
 Attorney for Applicant(s)
 Barry M. Shuman
 Registration No. 50,220

Date: December 3, 2004

Biltmore Tower
 500 South Grand Avenue, Suite 1900
 Los Angeles, California 90071
 Telephone: 213 337-6700
 Facsimile: 213 337-6701

Dec-03-04 . 04:30pm From:Hogan & Hartson L.L.P. Los Angeles, CA +1213F337G701VED T-098 P.003/016 F-693

CENTRAL FAX CENTER

DEC 03 2004

Appl. No. 09/675,020

Attorney Docket No. 2014-181 (81841.0161)

Amdt. Dated December 3, 2004

Customer No.: 26021

Reply to Office Action of September 21, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert S. Matson

Serial No: 09/675,020

Confirmation No.: 7650

Filed: September 28, 2000

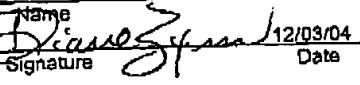
For: DEVICE AND APPARATUS FOR
PROCESSING BIOMOLECULE
ARRAYS

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Art Unit: 1641

Examiner: Davis, Deborah A.

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9306: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on
December 3, 2004
Date of Deposit
Diane Zynn
Name

12/03/04
Date
Signature

Dear Sir:

In response to the Office Action dated September 21, 2004, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.